danieldavison

software engineer

contact

sircapsalot@gmail.com https://ddavison.io github://ddavison stackoverflow://sircapsalot

languages

bilingual english/russian ilr level 1 russian beginner level spanish

programming Selenium

Java Python Ruby•Rails HTML•CSS•JavaScript Node.js HAML•SASS•Coffee Rust

tools

IntelliJ IDEA•Eclipse Git•GitHub•GitLab JIRA•Confluence Docker Kubernetes Selenium TestRail Jenkins•Rundeck Travis.CI Ansible **OpenShift NGINX** Artifactory SonarQube FreeIPA **AWS** Azure

interests

devops, test automation, web apps and services

experience

since 2016 Ericsson Inc

Solutions Architect II / Lead Solutions Architect

Innovated test solutions in a ground-up devops initiative•used ansible in conjunction with rundeck, jenkins, openshift, artifactory and docker to create, deploy and test fresh applications in a start-to-finish software development lifecycle for multiple clients including T-Mobile, SOMOS and Entel

2011 - 2016 ProQuest LLC

Software Test Engineer

Designed and implemented selenium automation infrastructures from the ground up for many projects • built a ruby on rails dashboard for the qa and dvl departments that handles dynamic reporting, automated rollouts, test case/plan management and JIRA integration

since 2015 **SeleniumHQ**

Core Contributor / Maintainer

Maintain Selenium Docker repositories. Contribute to and maintain Official Selenium repositories. Created training material, videos and documentation to help individuals and team members using Selenium. Help maintain Selenium website.

09/2015 Xicom Technologies

AWS/Selenium Infrastructure Consultant

Established vision for a scalable and dynamic selenium grid using Amazon AWS technologies

technologie

02/2014 Inbound Now Selenium Automation Consultant

Designed and implemented selenium framework and tests

10/2014 -

2014

12/2014 AA Selenium Meetup

Owner / Organizer

Led and managed a local Selenium workshop

applications

2011 - Present**Open Source Contributions**

github://ddavison

Contribute tirelessly to open-source. This includes StackOverflow and projects such as Selenium, Jenkins, Jekyll, Selenium. Wrote and published technical articles, published YouTube videos, wrote technical documentation

2014 **Conductor Framework**

conductor.ddavison.io

Easy-to-use framework designed using the Selenium WebDriver API.

2014 **GitHub Badges**

GitHub Badges githubbadges.com Ruby service based on Sinatra that creates SVG icons for GitHub repositories.

Sublime Tabs

github/sublime-tabs

Package for Atom written in CoffeeScript that eventually got merged into the Atom source itself.

Atom source itse

2014 Atom REST Client

aithub/rest-client

Atom editor package that allows the user to send REST requests to web services and APIs.